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## Freeform Search

| Datab  | US Pre-Grant Publication Full-Text Database US Patents Full-Text Database Unpublished Applications Full-Text Database ase: |                              |                  |  |  |  |  |
|--|--|------------------------------|------------------|--|--|--|--|
| Searc  | h Type: C Prior Art 6 Interference   |                              |                  |  |  |  |  |
| Term   |  |                              |                  |  |  |  |  |
| Displa<br>Gener  |  | ith Num                      | ber 11           |  |  |  |  |
| Search History  DATE: Monday, December 07, 2009 Purge Queries Printable Copy Create Case |  |                              |                  |  |  |  |  |
| Set<br>Name<br>Side<br>by<br>Side  | Query Hit<br>Count   | Set<br>Name<br>Result<br>Set | Set Name<br>Grid |  |  |  |  |
| Interfe  | rence Seurches   |                              |                  |  |  |  |  |
| DB=  | PGPB,USPT; PLUR=YES; OP=ADJ  |                              |                  |  |  |  |  |
| L29  | L28 not 110  | L29                          | L29              |  |  |  |  |
| L28  | L27 and 17 13  | L28                          | L28              |  |  |  |  |
| L27  | L26 and polystyrene 32   | L27                          | L27              |  |  |  |  |
| L26  | L25 and 124 65   | L26                          | L26              |  |  |  |  |
| L25  | polyorganosiloxane near8 (core or substrate) 346   | L25                          | L25              |  |  |  |  |
| L24  | L23 and 12 621   | L24                          | L24              |  |  |  |  |
| L23<br>DB=   | polyorganosiloxane 8792<br>EUPAD; PLUR=YES; OP=ADJ   | L23                          | L23              |  |  |  |  |

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| L22         | L21 not 119   | 0      | L22        | L22 |
|-------------|---|--------|------------|-----|
| L21         | L20 same 118.clm.   | 1      | L21        | L21 |
| L20         | polyorganosiloxane  | 82     | L20        | L20 |
| L19         | L18 same l17.clm.   | 9      | L19        | L19 |
| L18         | core same shell   | 1146   | L18        | L18 |
| L <u>17</u> | polyorganosilaoxane or polysiloxane or silicone or polydimethylsiloxane or siloxane   | 8535   | L17        | L17 |
| Prior       | Art Searches  |        |            |     |
| DB          | =PGPB,USPT; PLUR=YES; OP=ADJ  |        |            |     |
| L16         | L12 and L15   | 2      | <u>L16</u> | L16 |
| DB          | =USPT; PLUR=YES; OP=ADJ   |        |            |     |
| L15         | (("4885209"   "7067567")!.PN.).USPT.  | 2      | L15        | L15 |
| DB          | =PGPB,USPT; PLUR=YES; OP=ADJ  |        |            |     |
| L14         | L12 and L13   | 3      | <u>L14</u> | L14 |
| L13         | (("20030191245")!.PN.).PGPB.   (("4885209"<br>  "7067567")!.PN.).USPT.  | 3      | L13        | L13 |
| L12         | L1 and L11  | 35     | L12        | L12 |
| L11         | (("20030162912"   "20050004306"   "20070276064"   "20020026008"   "20040030044"   "20040162399"   "20040132877"   "20030195295"   "20020022692"   "20030191245"   "20060111507"   "20030032725"   "20020111428"   "20040097662"   "200406233"); P.N., PGPB,   ("6730734"   "6050465"   "6987141"   "6071987"   "5035970"   "6369142"   "5922802"   "5218014"   "6576706"   "5039741"   "6315788"   "7067567"   "508344"   "5047471"   "633224"   "597787"   "7001945"   "5688870"   "4885209"   "4851318"); P.N., USPT. | 35     | L11        | L11 |
| L10         | L9.ab. and L8   | 58     | L10        | LIC |
| L9          | core same shell or impact modifier  | 52546  | <u>L9</u>  | LS  |
| L8          | L5 and L7   | 392    | <u>L8</u>  | L8  |
| L7          | hips or asa or abs  | 349031 | L7         | L7  |
| L6          | polystyrene and L5  | 642    | L6         | Le  |
| L5          | L3 and L4   | 1329   | <u>L5</u>  | LS  |
| L4          | L1 near8 (core or substrate)  | 21962  | L4         | L4  |
| L3          | L1 and L2   | 12909  | L3         | L3  |
| L2          | core same shell   | 46398  | <u>L2</u>  | L2  |
| LI          | polyorganosilaoxane or polysiloxane or silicone or polydimethylsiloxane or siloxane   | 391755 | L1         | L1  |

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END OF SEARCH HISTORY